j. 🛛 Abstract of the Disclosure

SITILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GC22.4-CON2

Total Pages in this Submission 78

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		•			Alexandria, V	A 22313-1450			
			filing under 35	5 U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an	
invention			CTIVE DECO	MRI	NANT GLUCO	CEDEBDOSIC	ASF		
	AII	ALLIA	CIIVE RECO	MIDI		CEREBRUSIL	ASE		
								55	
and inven			y Barsomian a	nd M	lichel Rergh			400	
Dames 1	Xa3111u	ssen, Gar	y Dai soman a	iiu ivi	nener bergn			.89	
								10	
If a CON	TINUA	TION AP	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:		
⊠ Con	tinuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	09/995,337	
Which is	a:								
	☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							08/442,603	
Which is		. –			•				
⊠ Con	tinuat	ion 🗆	Divisional		Continuation-	·in-part (CIP)	of prior application No.:	08/015,735	
Enclosed	are:				Amplicatio	- Flores-4-			
					Applicatio	n Elements			
1. 🛚	l Filir	ng fee as	calculated and	d tran	nsmitted as desc	cribed below			
2. 🛚	l Spe	ecification having 35 pages and including the following:							
а	. 🛛	Descriptive Title of the Invention							
b									
	. 🗆	Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable)							
	. 🗆	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	. \								
		Background of the Invention							
	. \	Brief Summary of the Invention							
g				e Dra	awings (if filed)				
	. 🗵	Detailed	Description						
i	. 🛛	Claim(s)	as Classified	Belo	w				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GC22.4-CON2

Total Pages in this Submission 78

Application Elements (Continued)

3.	\boxtimes	Dra	ving(s) (when nece	ssary as prescribed l	by 35 USC 113)					
	a.	X	Formal		Number of Sheets	s <u> </u>					
	b.		Informa	al	Number of Sheets	·					
4.	X	Oat	or Dec	laration							
	a.		Newly e	executed (d	original or copy)	☐ Unexecuted					
	b.	X	Copy fr	om a prior	application (37 CFR	1.63(d)) (for continuation/divisional application only)					
	C.	X	With Po	ower of Atte	orney 🔲 Withou	out Power of Attorney					
	d.		Signed	statement	VENTOR(S) attached deleting invo 3(d)(2) and 1.33(b).	ventor(s) named in the prior application,					
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD	ROM or	CD-R in du	uplicate, large table o	or Computer Program (Appendix)					
7.	\boxtimes	App	lication [Data Sheet	(See 37 CFR 1.76)						
8.		Nuc	leotide a	ınd/or Amir	no Acid Sequence Su	ubmission (if applicable, all must be included)					
	a.		Compu	ter Readab	le Form (CRF)						
	b.		Specific	cation Sequ	uence Listing on:						
			i. 🗆	CD-ROM	or CD-R (2 copies);	or					
			ii. 🔲	Paper							
	Ç.		Statem	ent(s) Veri	ying Identical Paper a	and Computer Readable Copy					
Accompanying Application Parts											
9.	\boxtimes	Ass	Assignment Papers (cover sheet & document(s))								
10.	X	37 (FR 3.73	B(B) Staten	nent <i>(when there is ar</i>	nn assignee)					
11.		Eng	ish Tran	slation Do	cument <i>(if applicable)</i>	•)					
12.		Info	mation I	Disclosure	Statement/PTO-1449	9					
13.	X	Prel	minary /	Amendmer	nt						
14.	X	Retu	ırn Rece	ipt Postca	d (MPEP 503) (Shou	uld be specifically itemized)					
15.		Cert	ified Cop	by of Priori	y Document(s) (if fore	reign priority is claimed)					
16.	X	Cert	ificate of	f Mailing							
			First Cla	ass 🛚	Express Mail (Specif	ify Label No.): EV 386751529 US					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GC22.4-CON2

Total Pages in this Submission 78

Accompanying Application Parts (Continued)

		Accompanying Application Faits (Continued)
7.	X	Additional Enclosures (please identify below):
		American Type Culture Collection evidencing receipt of deposit (2 pages)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.



TILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GC22.4-CON2

Total Pages in this Submission **78**

Fee Calculation and Transmittal

						
		CLAIMS	AS FILED			· · · · · · · · · · · · · · · · · · ·
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	1	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	1	- 3 =	0	x	\$84.00	\$0.00
Multiple Dependent Cl	aims (check i	f applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$750.00
•	e amount of overpayment.	ng fees required	as filing fee. under 37 C.F	.R. 1.16	and 1.17.	
	37 C.F.R. 1.3			nuifer L.	•	